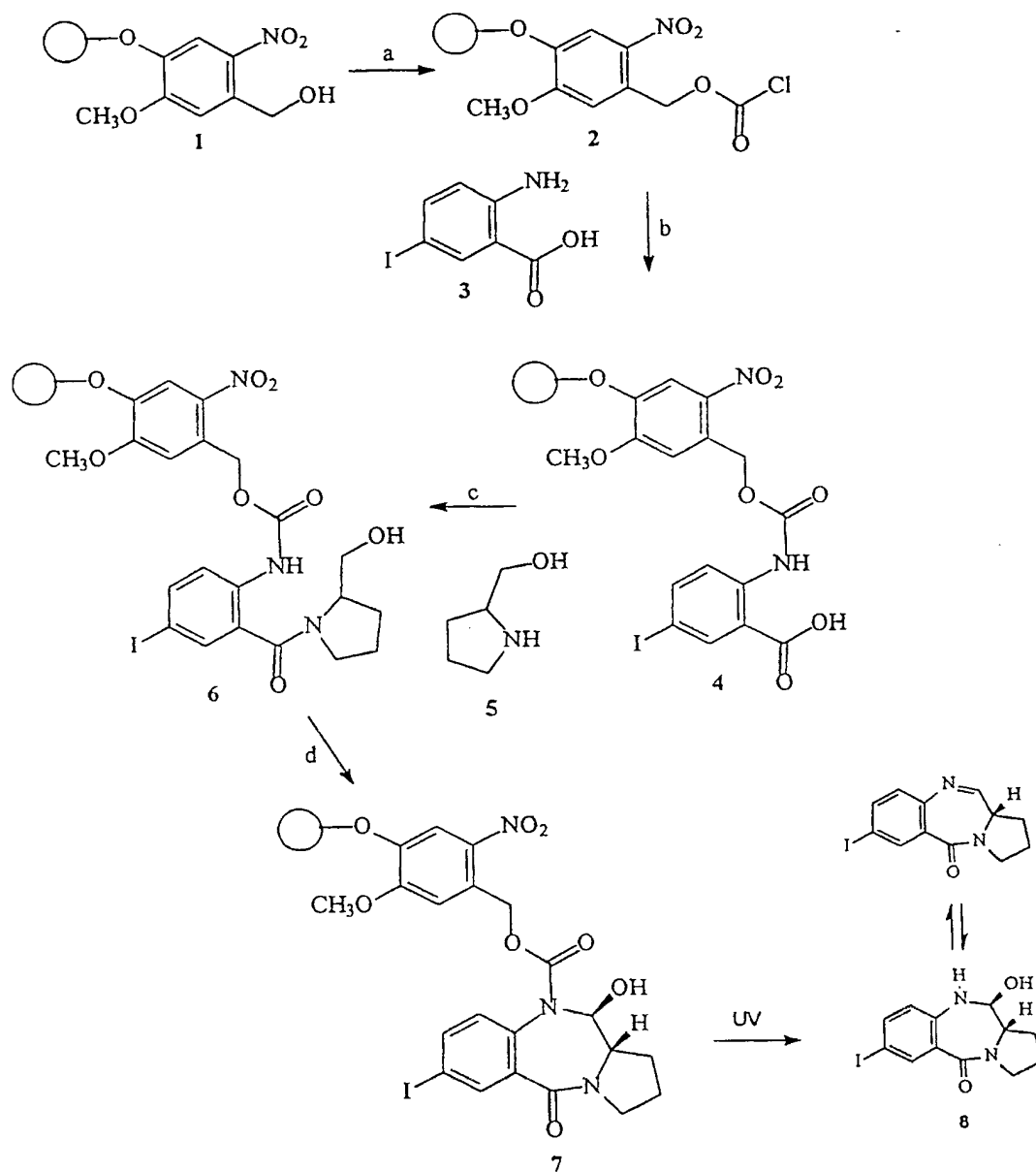


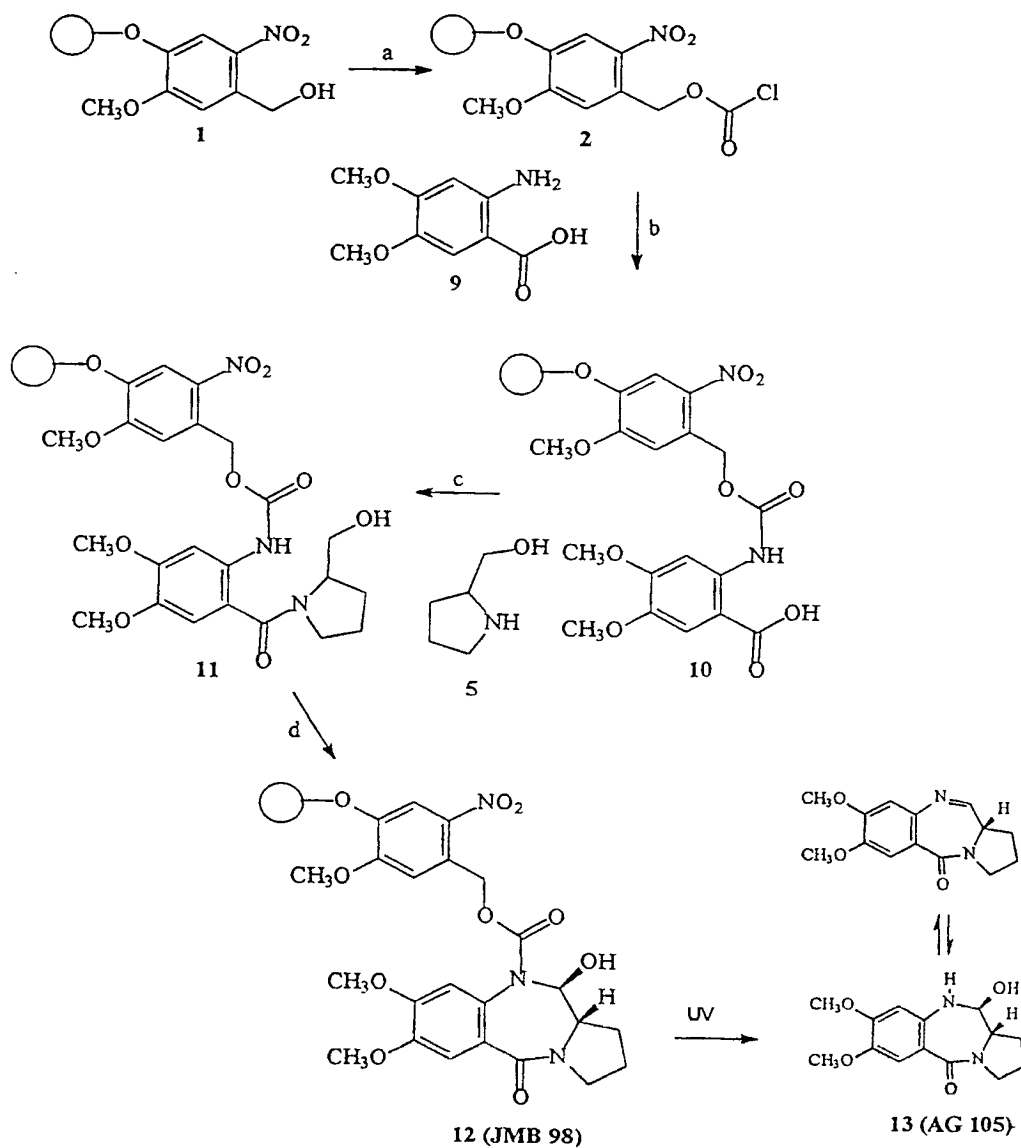
1/12

**Reagents**

a: Triphosgene, pyridine,  $CH_2Cl_2$ ; b: pyridine,  $CH_2Cl_2$ ; c: TBTU, DIPEA, DMF; d:  $SO_3$ , pyridine, TEA,  $CH_2Cl_2$ , DMSO.

Fig.1

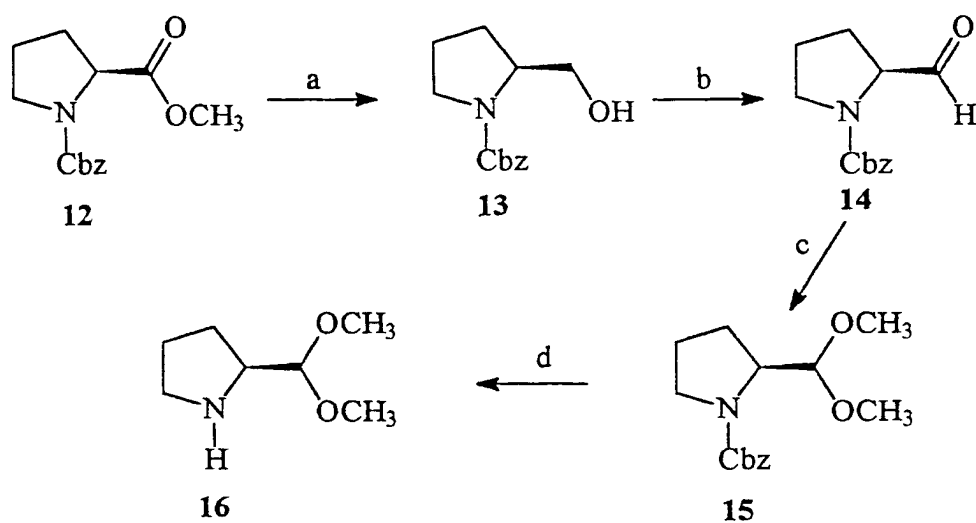
2/12

**Reagents**

a: Triphosgene, pyridine,  $\text{CH}_2\text{Cl}_2$ ; b: pyridine,  $\text{CH}_2\text{Cl}_2$ ; c: TBTU, DIPEA, DMF; d:  $\text{SO}_3$ , pyridine, TEA,  $\text{CH}_2\text{Cl}_2$ , DMSO.

Fig.2

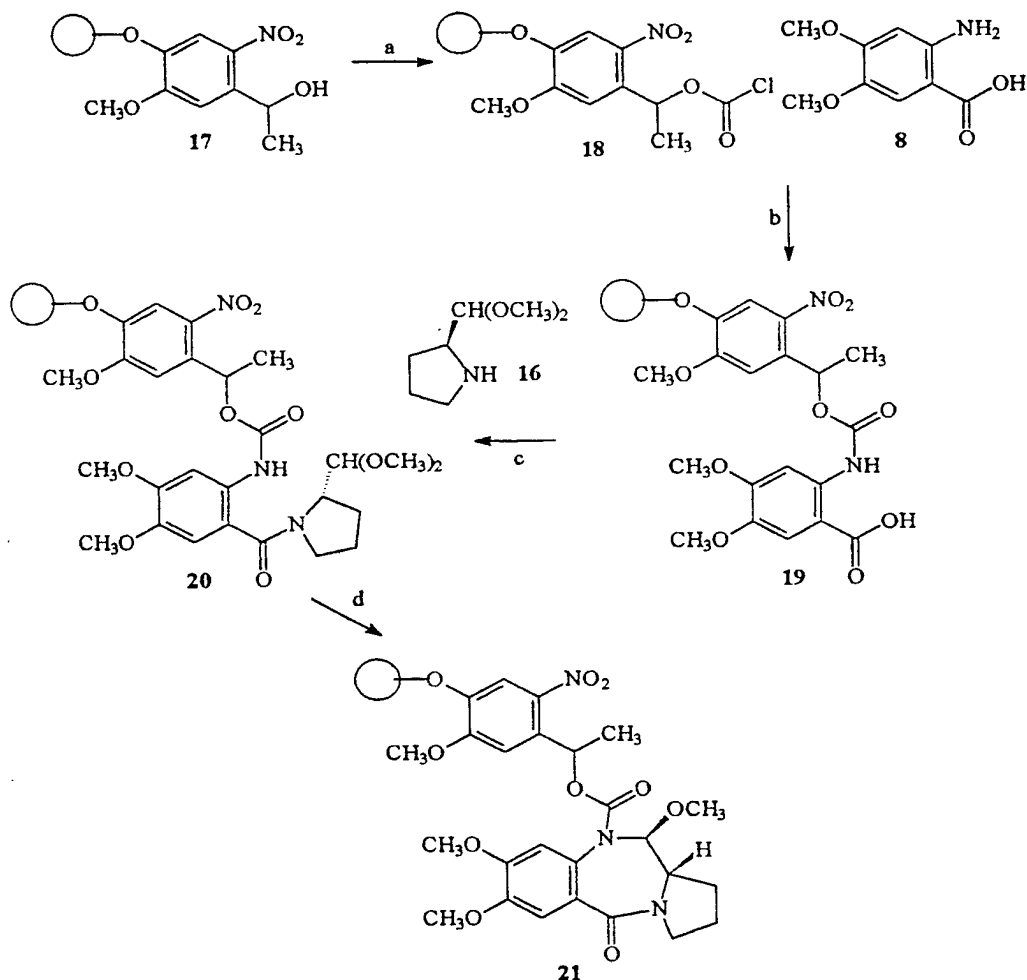
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a:  $\text{LiBH}_4$ , THF; b:  $\text{SO}_3$ , pyridine, TEA,  $\text{CH}_2\text{Cl}_2$ , DMSO; c: MeOH,  $\text{SOCl}_2$ ,  $\text{CH}(\text{OCH}_3)_3$ ; d: (i) Raney Nickel, EtOH, (ii)  $\text{H}_2$ , Pd-C, EtOH.

Fig.3

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Fig.4

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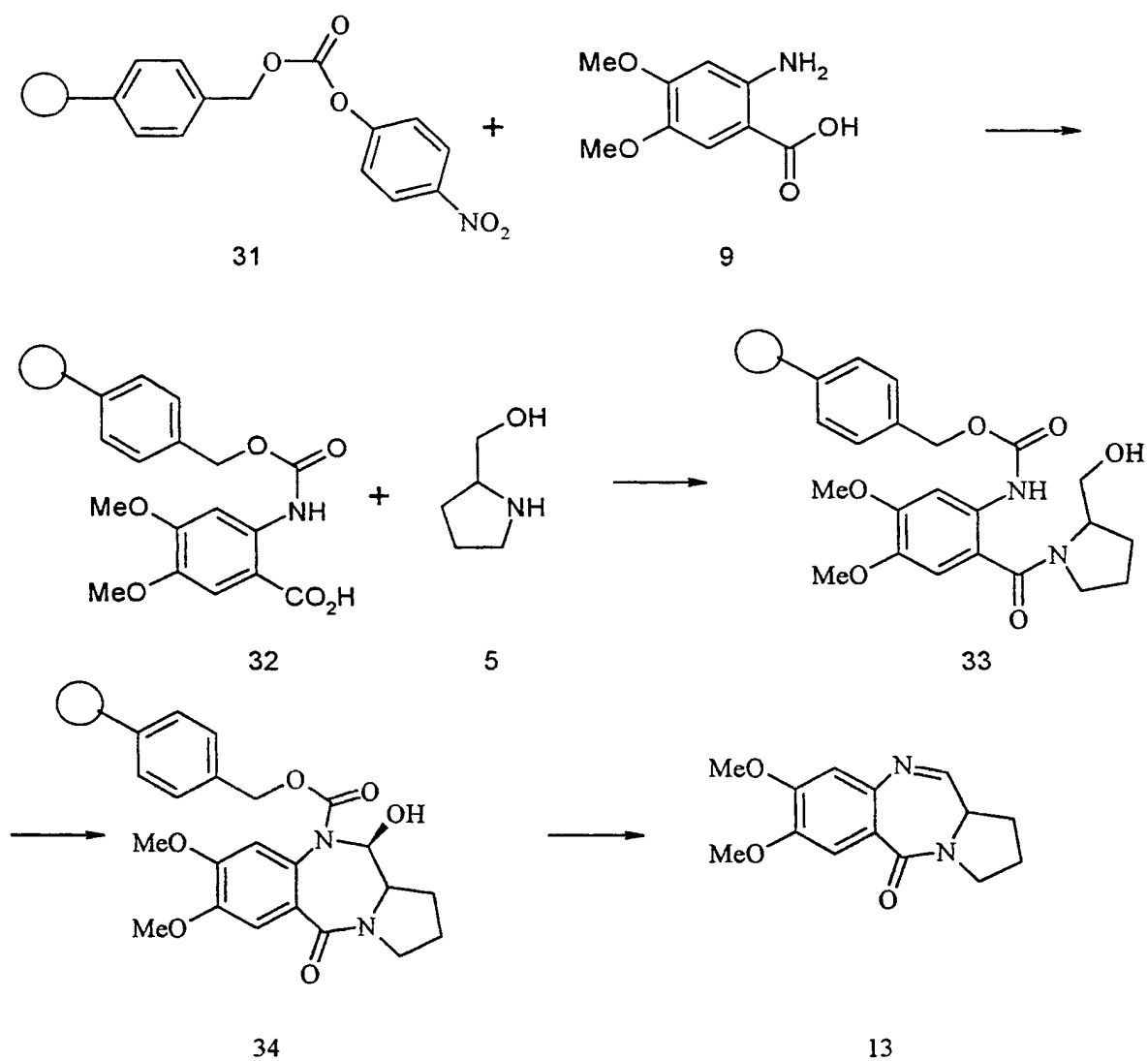


Fig.5

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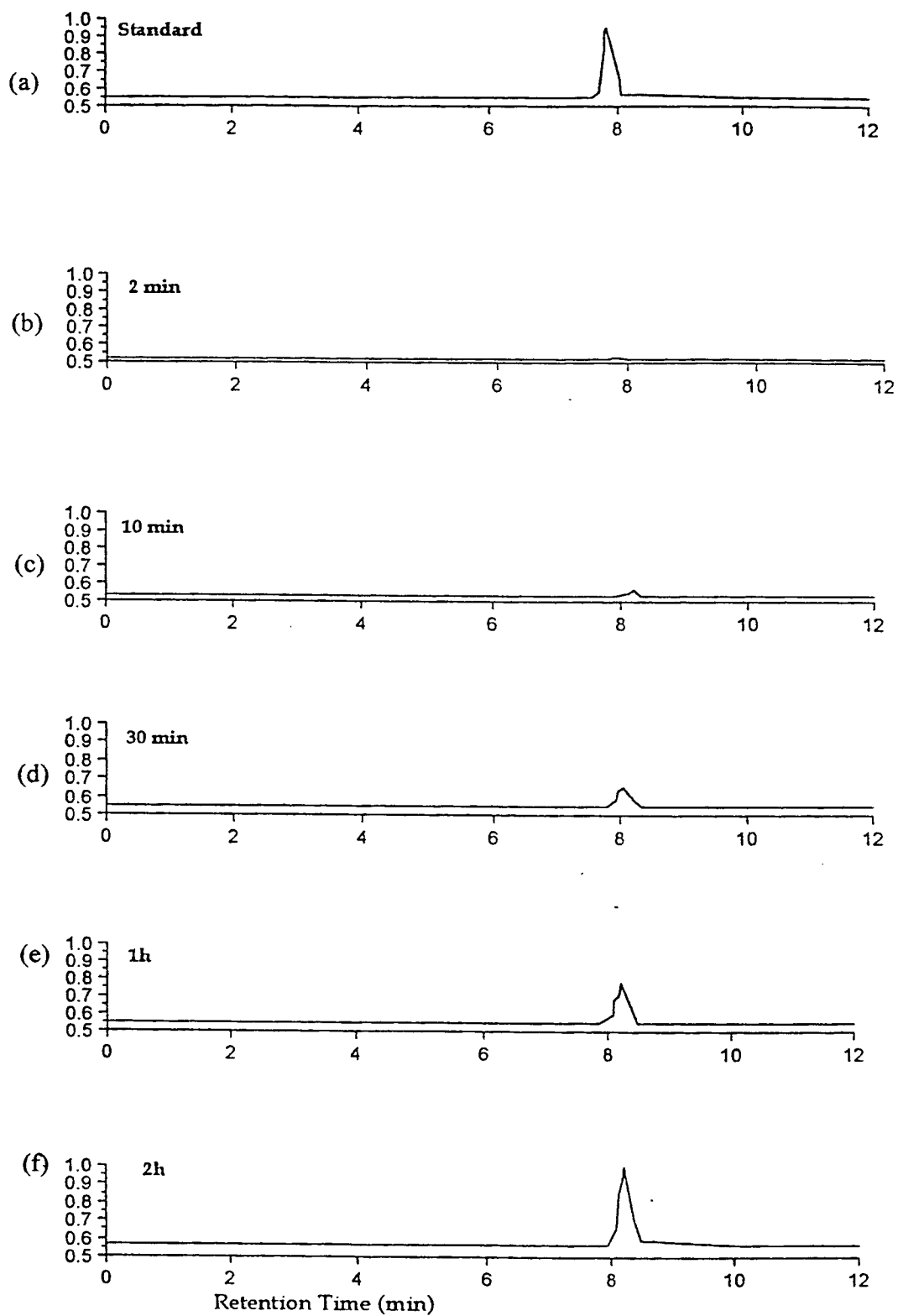


Fig.6

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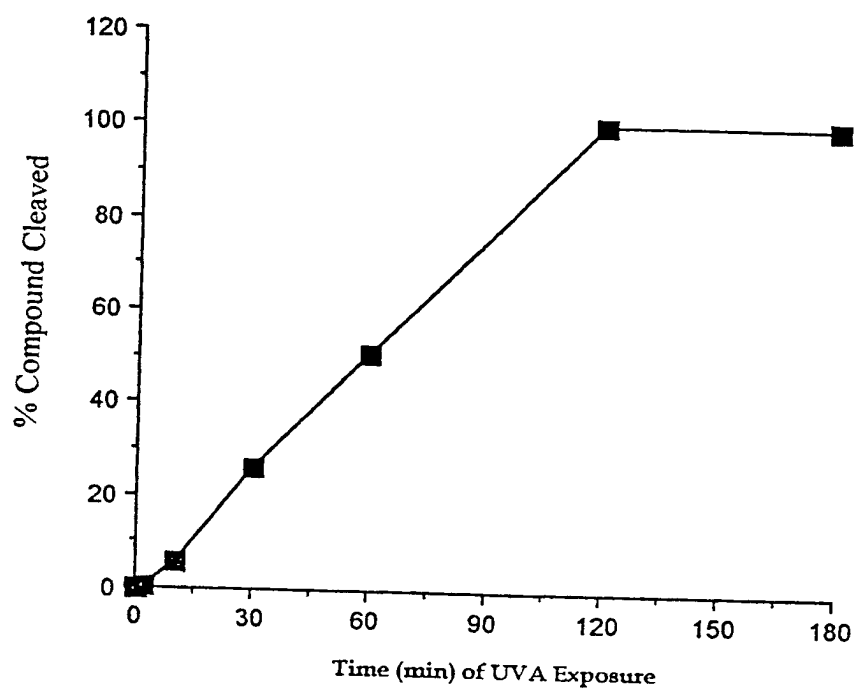
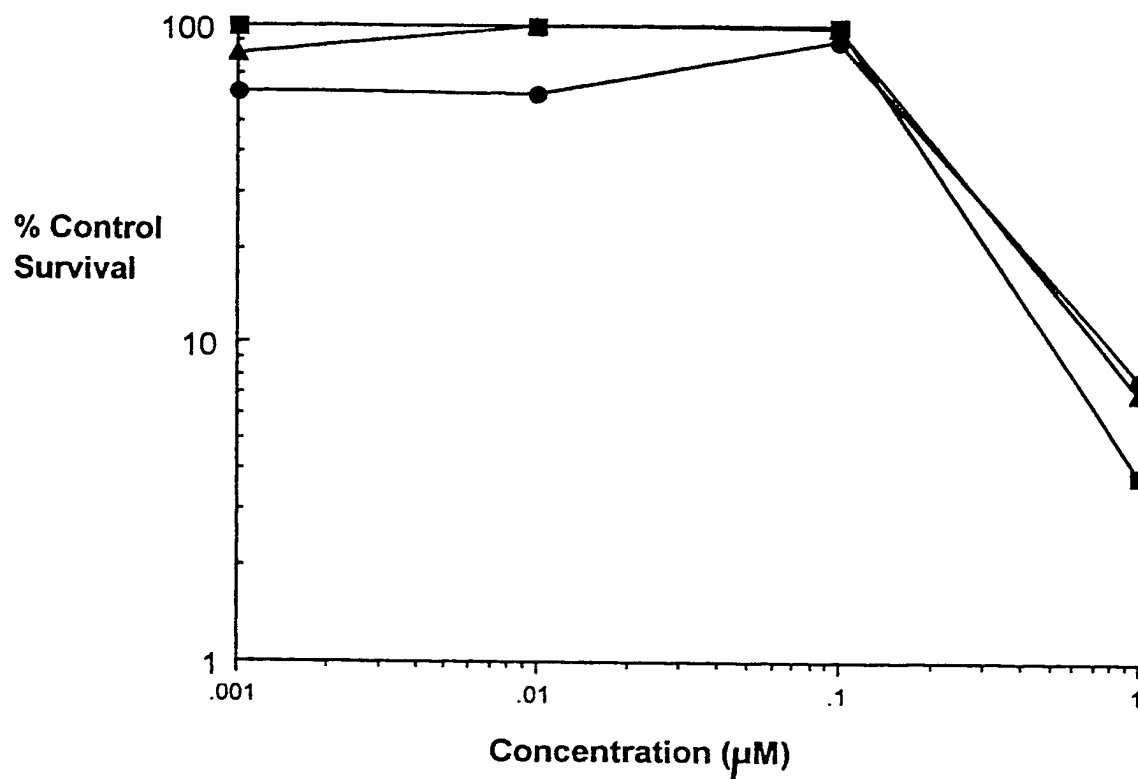


Fig.7

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*In vitro* cytotoxicity assay for AG 105 (squares); compound 12 + UVA 2h (circles) and compound 12 + UVA 5h (triangles).

Fig. 8



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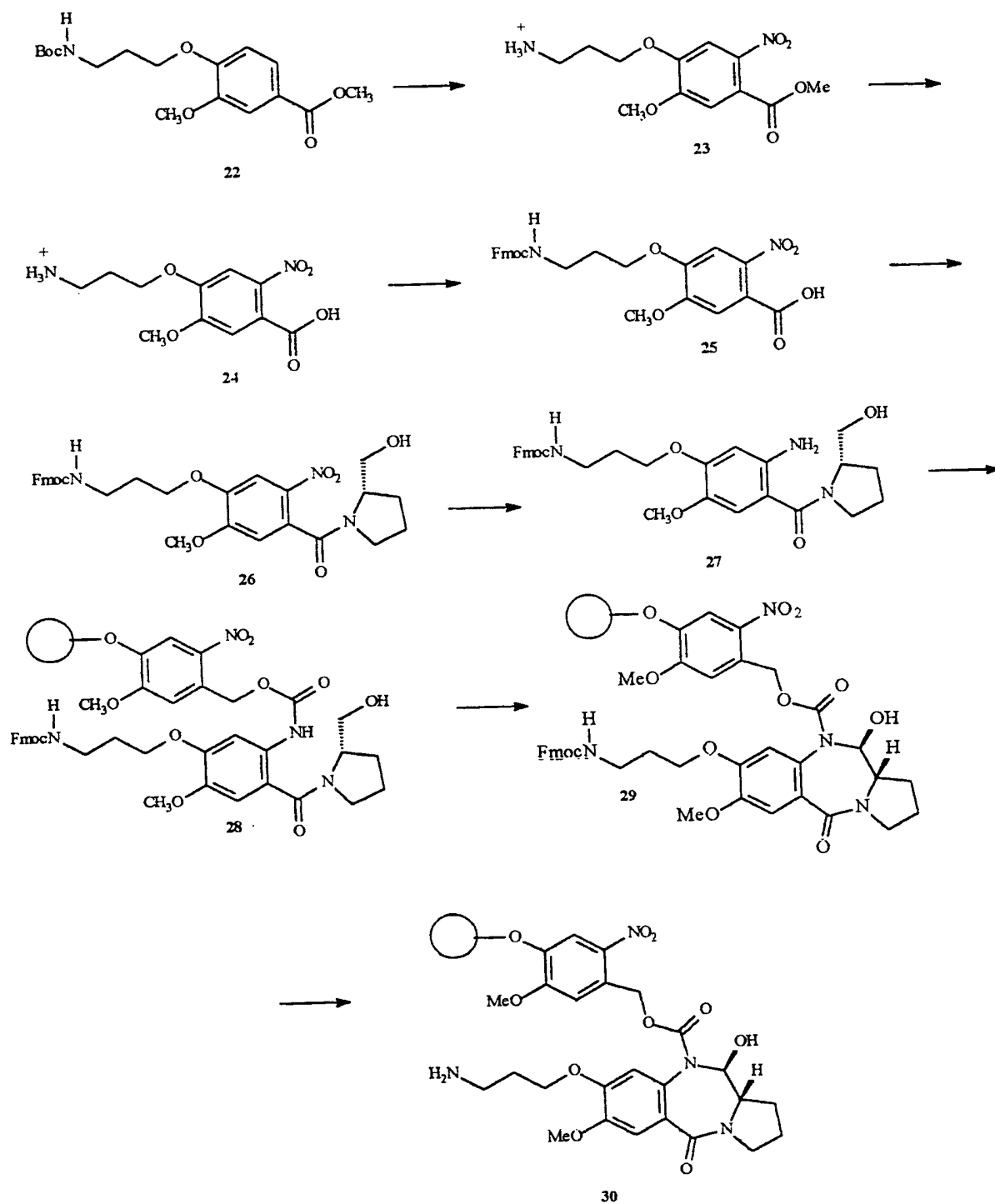


Fig.9

SUBSTITUTE SHEET (RULE 26)

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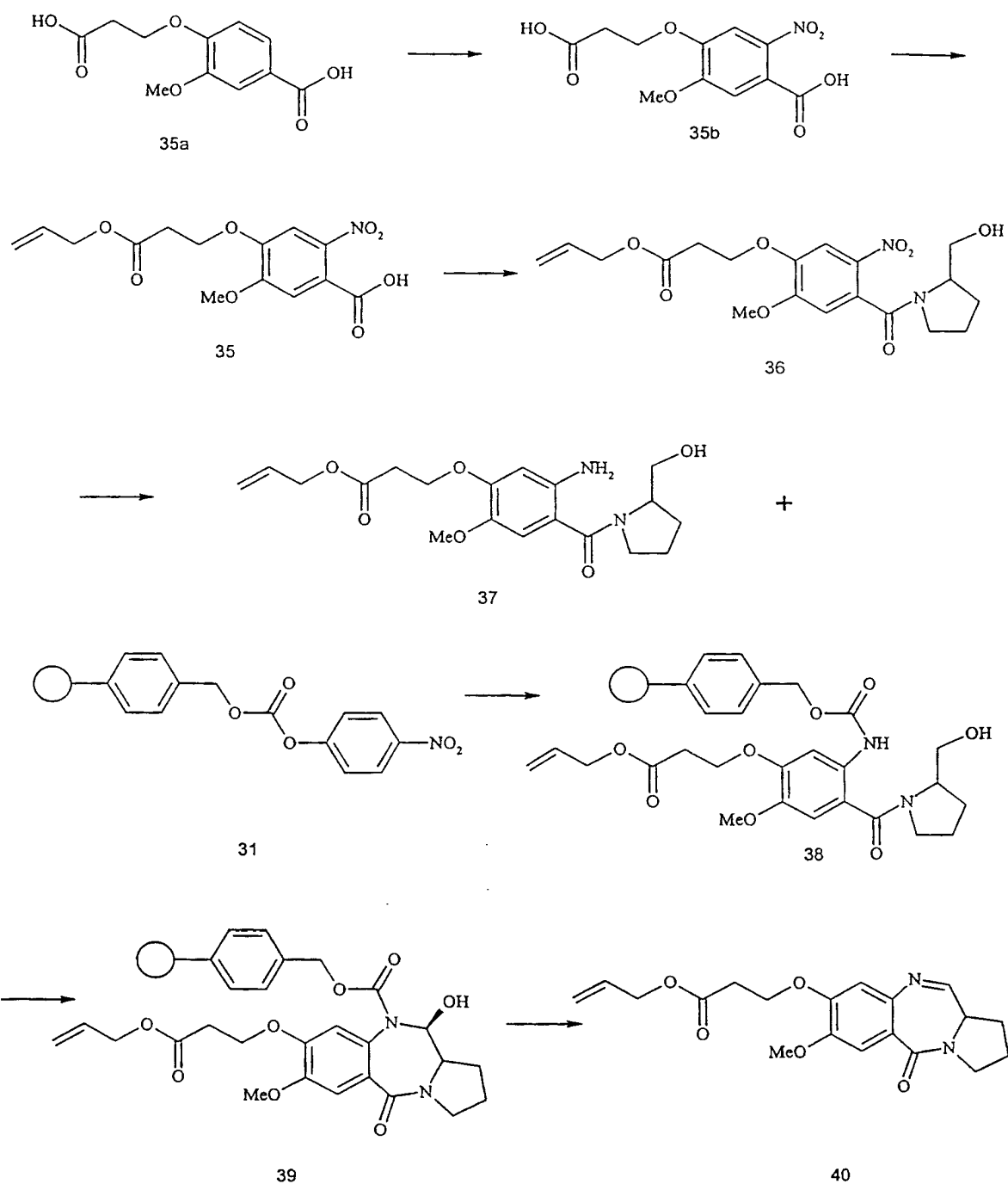


Fig.10

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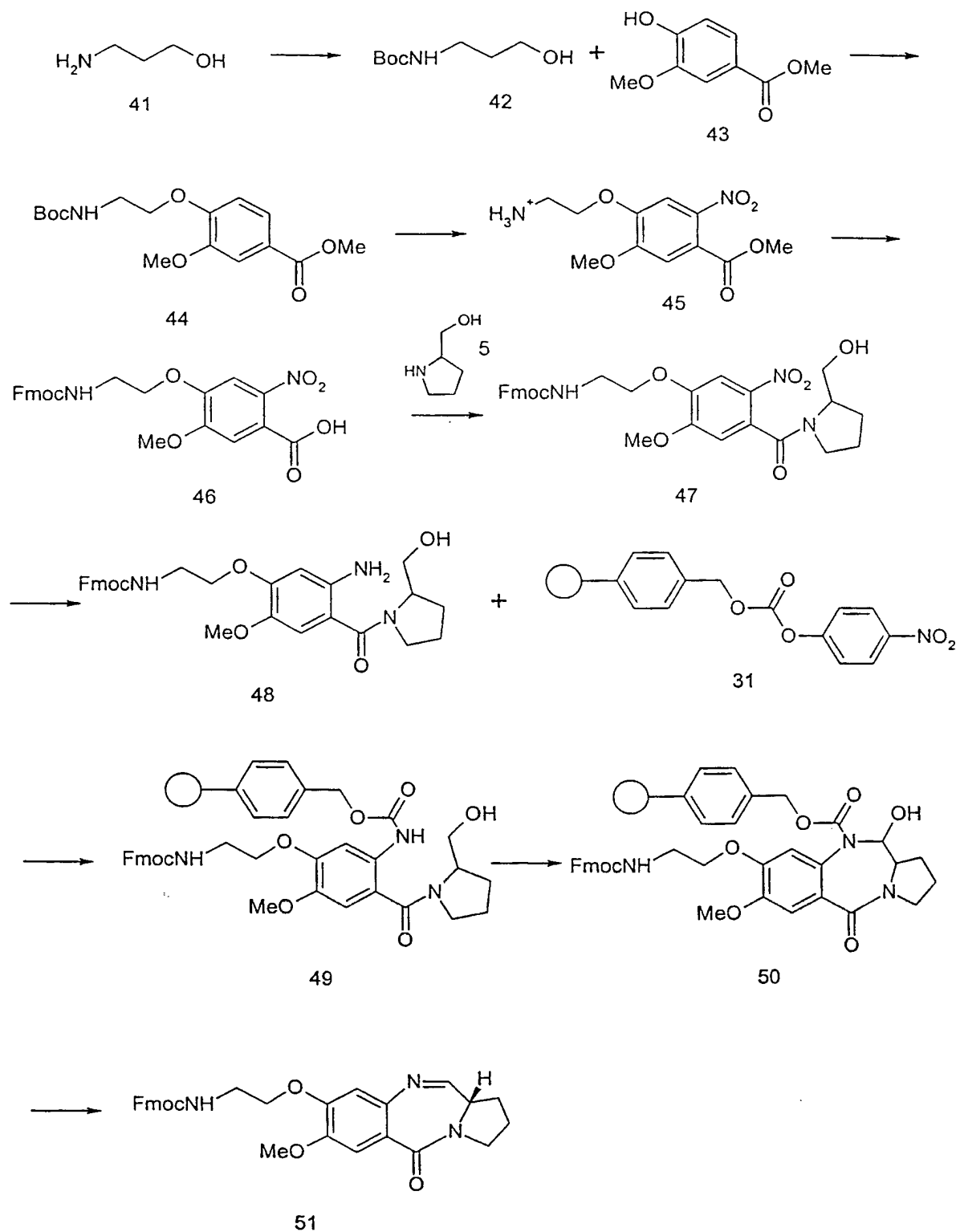


Fig.11

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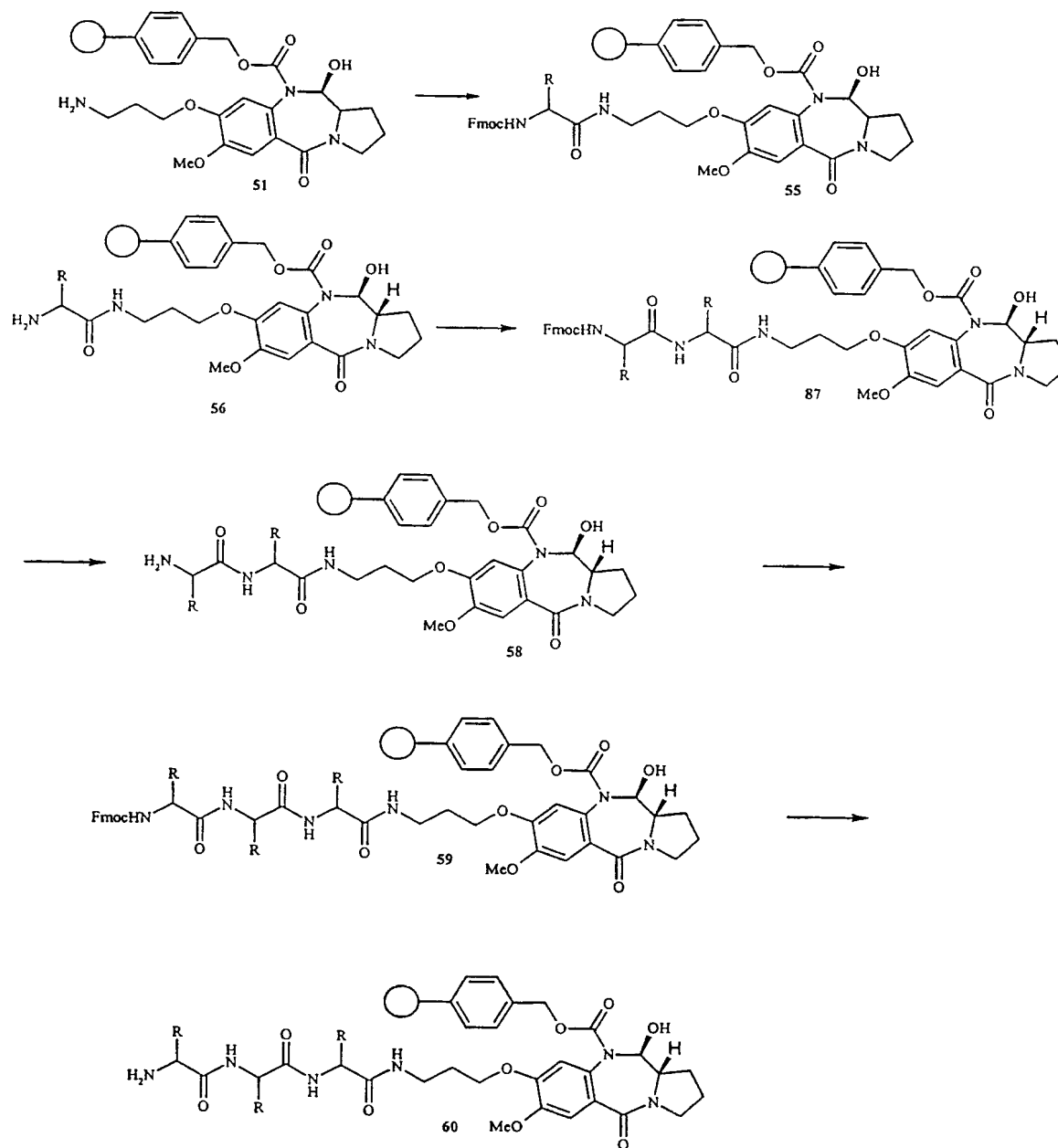


Fig.12